GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:1107
ANSWERED ON:23.11.2007
SETTING UP OF POWER GRID STATIONS
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Will the Minister of POWER be pleased to state:

(a) whether the Government proposes to set up some power grid stations in the country;

(b) if so, the names of places where these are proposed to be set-up;

(c) the amount likely to be spent on each of these stations;

(d) the time by which these stations are likely to be set up; and

(e) the extent to which power supply situation is likely to be improved after setting up of these stations?

Answer

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE)

(a) : The Power Grid Corporation of India Limited (PGCIL) implements transmission systems associated with Central Sector generation projects, grid strengthening projects and Inter-State Transmission System (ISTS) along with Sub-stations associated with such transmission projects.

(b) & (c) : The list of new substations envisaged so far in XI plan is attached at Annex. The cost of a 400/220kV sub-station is generally of the order of Rs. 100-150 crore and that of a 765/400kV substation is Rs. 300-500 crore.

(d) : The substations are planned to be commissioned progressively during XI Plan (FY 2007-08 to FY 2011-12).

(e) : The setting up of substations is a part of different transmission schemes which would further strengthen the National Grid to facilitate transfer of power within and across the Regions with reliability, security and economy. It is envisaged that by the end of the XI Plan the inter-regional power transmission capacity in the country would be enhanced from the present level of about 17,000 MW to over 37,700 MW.